

FIG. 1



figure 1: Immunotoxin

FIG. 2

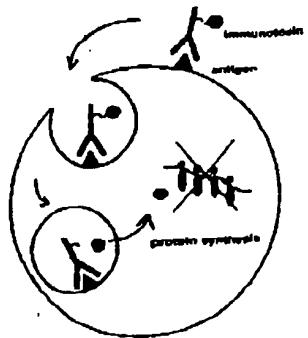


figure 2: Mechanism of action

FIG. 3

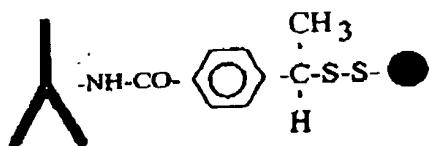


figure 3: SMPT

FIG.4

Results:

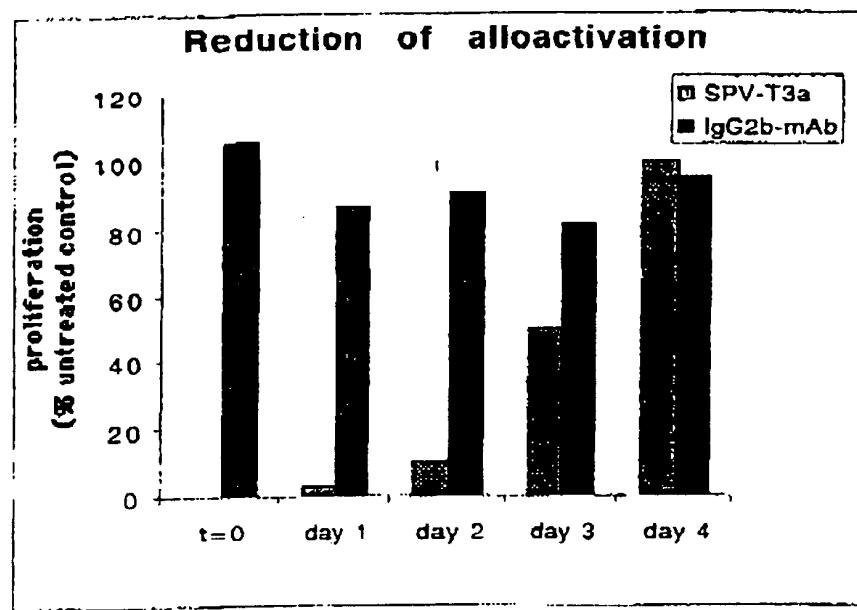


FIG. 5

Results:

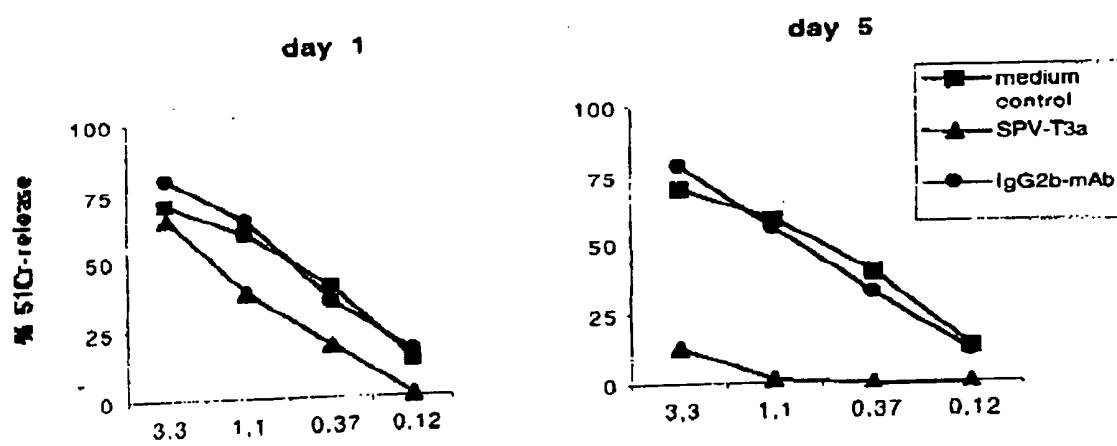


FIG. 6

Results:

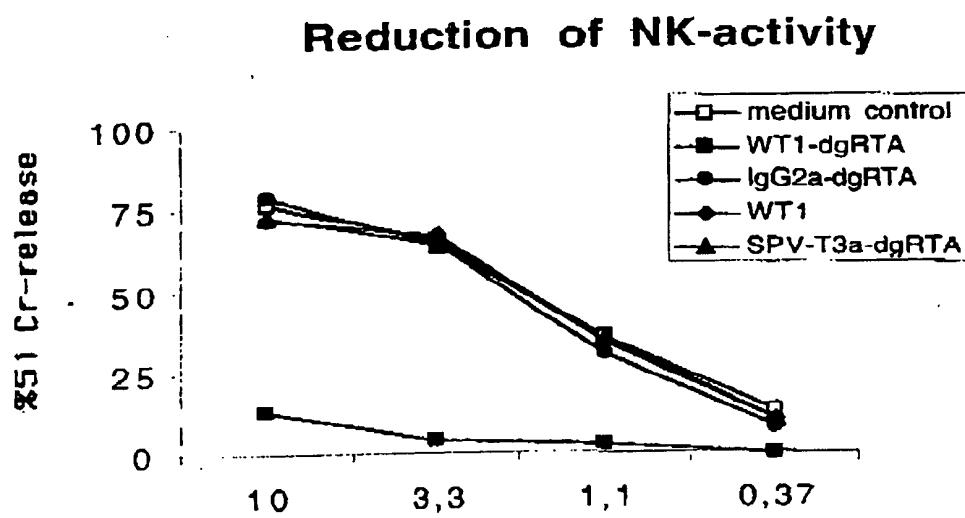


FIG. 7

Determination of LD₅₀:

Survival Balb/C mice following i.v. administration IT-cocktail

Dose ($\mu\text{g}/\text{mouse}$)	Time of death	Survival after 2 weeks
770 ($n = 4$)	day 0, day 9, day 9	25%
385 ($n = 3$)	-	100%
193 ($n = 4$)	-	100%
96 ($n = 4$)	-	100%

percentage weight change following administration

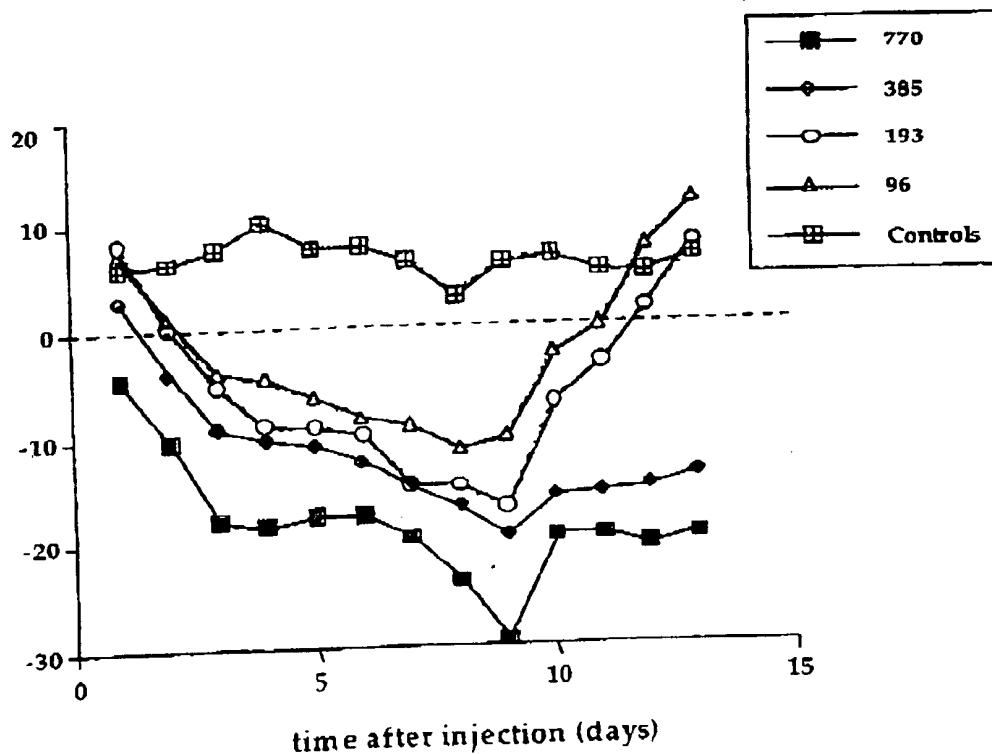


FIG. 8

Java Monkey's

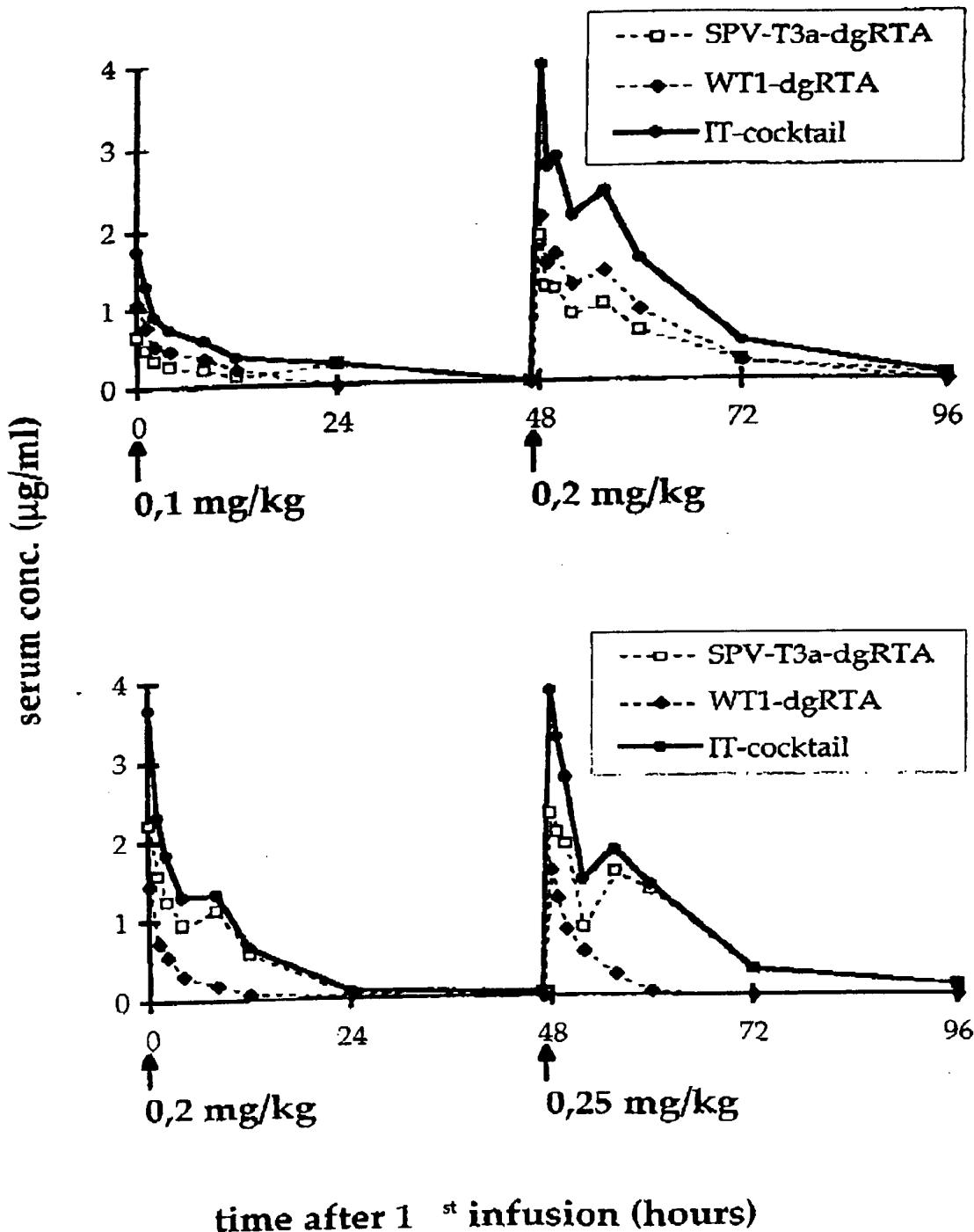


FIG. 9

Java-monkey's

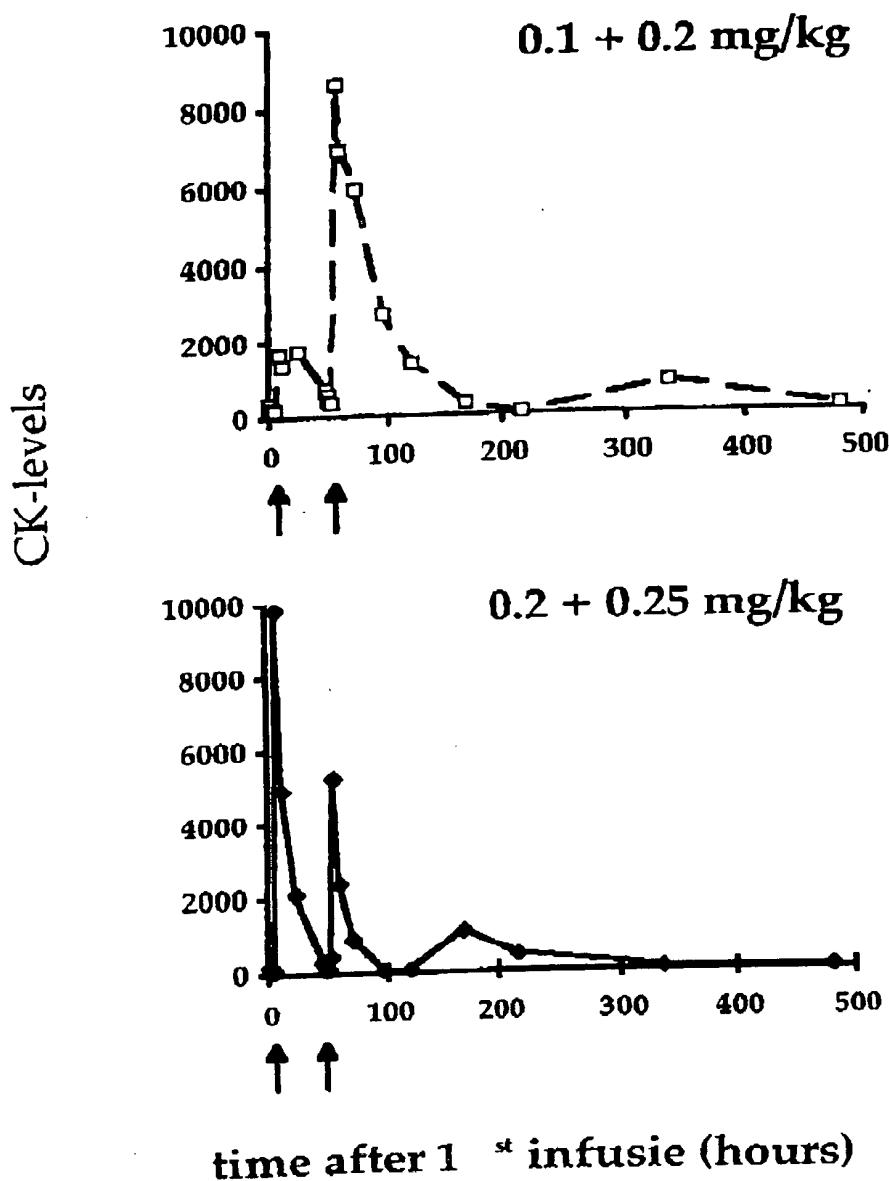


FIG. 10

- Impressive reduction of circulating T/NK cells (CD2⁺5⁺ and CD2⁺, respectively)

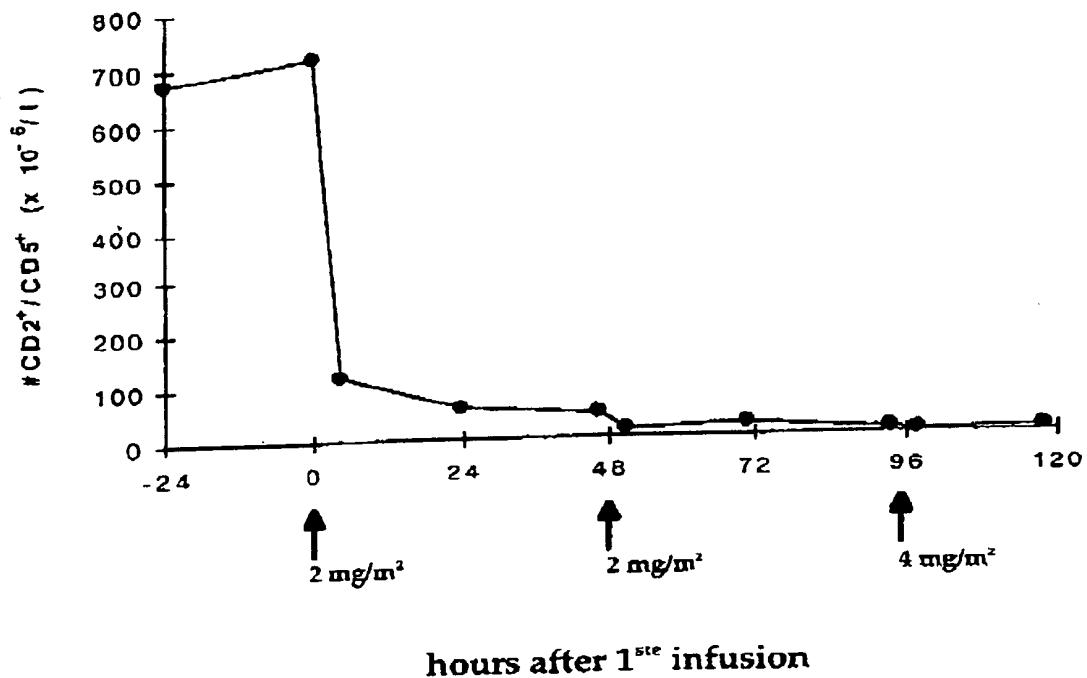
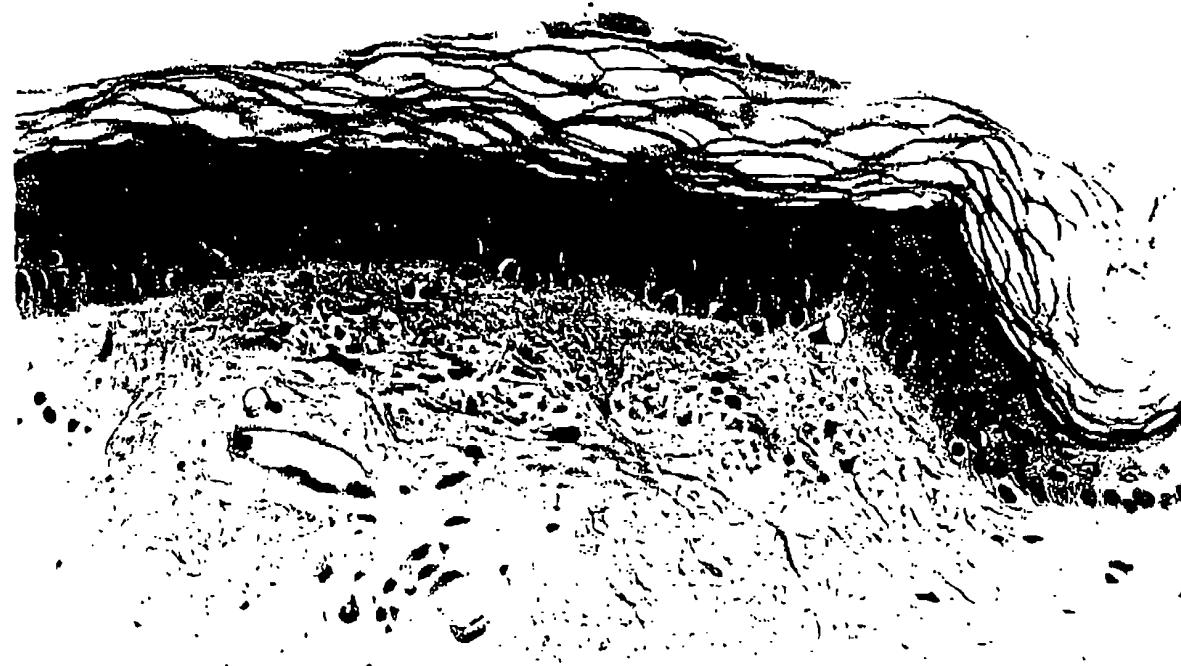


FIG. 11



A: before IT-cocktail treatment



B: following IT-cocktail treatment

FIG. 12

Reduction of lymphocytes

